



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: J. Christopher Flaherty, et al.
Serial No: 10/700,913
Filing Date: November 4, 2003
Title: Laminated Patient Infusion Device
Docket No: 59249-0160 (INSL-116CN)

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail under 37 CFR 1.8(a) in an envelope addressed to Mail Stop DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Date:

12 / 10 / 03Jin Zhang**Mail Stop DD**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Applicant encloses herewith for filing in connection with the above-referenced patent application the following documents:

- 1) Information Disclosure Statement;
- 2) Form 1449;
- 3) Cited references (without U.S. Patents and Patent Application Publications); and
- 4) Acknowledgment Postcard.

No additional costs are believed to be due in connection with the filing of this disclosure. However, please charge any necessary fees to our Deposit Account No. 50-1133.

Respectfully submitted,

Date:

12 - 5 - 03

Jeffrey J. Miller
Registration Number 39,773
McDermott, Will & Emery
28 State Street
Boston, MA 02109
(617) 535-4421 (Tel.)
(617) 535-3800 (Fax)



PATENT


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Jin Zhang

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Commissioner for Patents
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Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. §1.56, §1.97 and §1.98, Applicants hereby submit an information disclosure statement with information cited on the attached PTO-1449 form.

According to the United States Patent and Trademark Office OG Notices: 05 August 2003, since the above-identified patent application was filed after June 30, 2003, copies of cited U.S. patents and U.S. patent application publications are waived and are not submitted with this Statement.

Copies of cited foreign patent documents and non-patent literature are enclosed herewith.

This Statement is being filed within three months after the filing date of the application.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, the Applicant understands that the Examiner will make an independent evaluation of the cited publications.

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Subst. Form PTO-1449		Docket Number (Optional) 59249-160 (INSL-116CN)	Application Number 10/700,913
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant Flaherty, et al.	
		Filing Date 11/4/2003	Group Art Unit

U. S. Patent Documents							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,067,000	1/3/78	Carlson			
		4,151,845	5/1/79	Clemens			
		4,211,998	7/8/80	Junginger et al.			
		4,231,019	10/28/80	Junginger et al.			
		4,364,385	12/21/82	Lossef			
		4,373,527	2/15/83	Fischell			
		4,424,720	1/10/84	Bucchianeri			
		4,435,173	3/6/84	Siposs et al			
		4,469,481	9/4/84	Kobayashi			
		4,475,901	10/9/84	Kraegen et al.			
		4,498,843	2/12/85	Schneider et al			
		4,514,732	4/30/85	Hayes Jr.			
		4,529,401	7/16/85	Leslie et al.			
		4,559,033	12/17/85	Stephen et al.			
		4,559,037	12/17/85	Franetzki et al.			
		4,560,979	12/24/85	Rosskopk			

FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO
	/	EP0867196	13.03.98	Europe			
	/	EP0342947	17.05.89	Europe			
		WO81/01658	25.06.81	WIPO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Web-Site Brochure dated 1/4/00. MiniMed 508. "Doing its job. Naturally." www.minimed.com/tiles/mm_113.htm					
		Web-Site Brochure dated 12/20/99. Applied Medical Technology. "508 Pump Information". www.applied-medical.co.uk/508.htm					
		Web-Site Brochure dated 1/4/00. "The Glucose Sensor". www.animascorp.com/sensor_f.html					

EXAMINER	DATE CONSIDERED
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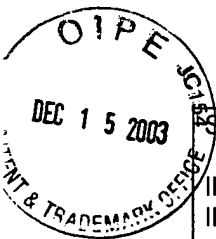
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		4,559,037	12/17/85	Franetzki et al				
		4,734,092	3/29/88	Millerd				
		5,582,593	12/10/96	Hultman				
		5,747,350	5/5/98	Sattler				
		5,245,447	9/14/93	Stemmle				
		3,885,662	5/27/75	Schaefer				
		6,363,609	4/2/02	Pickren				
		5,507,288	4/16/96	Böcker et al				
FOREIGN PATENT DOCUMENTS								
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	/	WO98/00193	08.01.98	WIPO				
	/	WO99/56803	11.11.99	WIPO				
	/	WO0010628	02.03.00	WIPO				
	/	WO0029047	25.05.00	WIPO				
56633	/	WO01/5663	09.08.01	WIPO				
	/	WO02/20073	14.03.02	WIPO				
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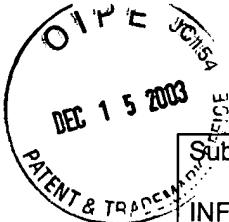
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		4,562,751	1/7/86	Nason et al.			
		4,585,439	4/29/86	Michel			
		4,601,707	7/22/86	Albisser et al.			
		4,634,427	1/6/87	Hannula et al.			
		4,678,408	7/7/87	Nason et al.			
		4,684,368	8/4/87	Kenyon			
		4,685,903	8/11/87	Cable et al.			
		4,781,693	1/1/88	Martinez et al.			
		4,855,746	8/8/89	Stacy			
		4,886,499	12/12/89	Cirelli et al.			
		4,969,874	11/13/90	Michel et al.			
		5,007,458	4/16/91	Marcus et al.			
		5,062,841	11/5/91	Siegel			
		5,176,662	1/5/93	Bartholomew et al.			
		5,213,483	5/25/93	Flaherty et al.			
		5,257,980	11/2/93	Van Antwerp et al.			
		5,254,096	10/19/93	Rondelet et al.			
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO
	/	WO98/01071	15.01.98	WIPO			
	/	WO86/06796	20.11.86	WIPO			
	/	WO99/62576	09/12/99	WIPO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Web-Site Brochure dated 12/20/99. "The Animas R-1000 Insulin Pump". www.animascorp.com/pump_f_s.html					
		Web-Site Brochure dated 12/20/99. "The Animas R-1000 Insulin Pump". www.animascorp.com/pump_f_f.html					
		Web-Site Brochure dated 1/4/00. SOOIL-Homepage. "Portable Insulin Pump". www.sooil.com/intro2.htm					
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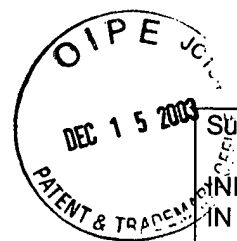
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	/	5,244,463	9/14/93	Cordner, Jr. et al				
		5,242,406	9/7/93	Gross et al				
		5,643,213	7/1/97	McPhee				
		5,630,710	5/20/97	Tune et al.				
		5,545,152	8/13/96	Funderburk et al				
		5,533,389	7/9/96	Kamen et al.				
		5,505,709	4/9/96	Funderburk et al.				
		5,492,534	2/20/96	Athayde et al.				
		5,411,480	5/2/95	Kriesel				
		5,318,540	6/7/94	Athayde et al.				
		5,312,337	5/17/94	Flaherty et al.				
		405,524	2/9/99	Falk et al.				
		5,702,363	12/30/97	Flaherty				
		5,695,490	12/9/97	Flaherty et al.				
		5,665,065	9/9/97	Colman et al.				
FOREIGN PATENT DOCUMENTS								
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		Web-Site Brochure dated 1/4/00. SOOIL-Homepage. "Portable Insulin Pump". www.sooil.com/product2.htm						
		Web-Site Brochure dated 1/4/00. SOOIL-Homepage. "Portable Insulin Pump". www.sooil.com/product3.htm						
		Web-Site Brochure dated 1/4/00. SOOIL-Homepage. "Portable Insulin Pump". www.sooil.com/product4.htm						
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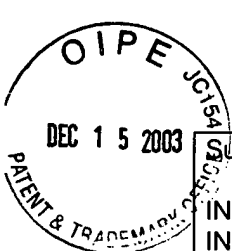
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		5,647,853	7/15/97	Feldmann et al.				
		5,755,682	5/26/98	Knudson et al.				
		6,071,292	6/6/00	Makower et al.				
		6,019,747	2/1/00	McPhee				
		5,997,501	12/7/99	Gross et al.				
		5,957,890	9/28/99	Mann et al.				
		5,954,699	12/21/99	Jost et al.				
		5,954,058	12/21/99	Flaherty				
		5,911,716	6/15/99	Rake et al.				
		5,906,597	5/25/99	McPhee				
		5,886,647	3/23/99	Badger et al.				
		5,848,991	12/15/98	Gross et al.				
		5,840,063	11/24/98	Flaherty				
		5,814,020	9/29/98	Gross				
		5,810,015	9/22/98	Flaherty				
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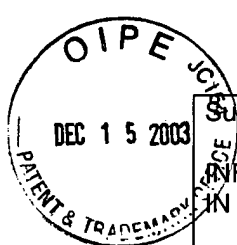
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EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		5,800,405	9/1/98	McPhee				
		5,785,688	7/28/98	Joshi et al.				
		5,785,681	7/28/98	Indravudh				
		5,779,676	7/14/98	Kriesel et al.				
		5,776,103	7/7/98	Kriesel et al.				
		5,748,827	5/5/98	Holl et al.				
		5,741,228	4/21/98	Lambrecht et al.				
		5,726,751	3/10/98	Altendorf et al.				
		5,726,404	3/10/98	Brody				
		5,704,520	1/6/98	Gross				
		5,845,218	12/1/98	Altschul				
		6,061,580	5/9/00	Altschul et al.				
		5,983,094	11/9/99	Altschul et al.				
		5,965,848	10/12/99	Altschul et al.				
		5,875,393	2/23/99	Altschul et al.				
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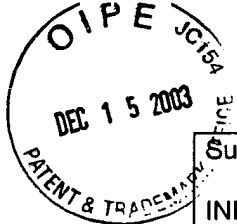
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U. S. Patent Documents								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		6,144,847	11/7/00	Altschul et al.				
		4,268,150	5/19/81	Chen				
		311,735	10/30/90	Aran et al.				
		306,691	3/20/90	Arai				
		5,576,781	11/19/96	Deleeuw				
		5,452,033	12/19/95	Balling et al.				
		5,239,326	8/24/93	Takai				
		5,045,871	9/3/91	Reinholdson				
		4,973,998	11/27/90	Gates				
		4,882,600	11/21/89	Van de Moere				
		4,801,957	1/31/89	Vandemoere				
		315,727	3/26/91	Arai et al.				
		303,013	8/22/89	Konopka				
		4,624,661	11/25/86	Arimond				
		4,108,177	8/22/78	Pistor				
FOREIGN PATENT DOCUMENTS								
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		5,858,005	1/12/99	Kriesel				
		5,931,814	8/3/99	Alex, et al.				
		4,781,688	11/1/88	Thoma, et al.				
		4,836,752	6/6/89	Burkett				
		3,631,847	1/4/72	Hobbs				
		5,993,423	11/30/99	Choi				
		5,800,397	9/1/98	Wilson				
		3,812,843	5/28/74	Wootten, et al.				
		4,808,161	2/28/89	Kamen				
FOREIGN PATENT DOCUMENTS								
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							YES	NO
	/	WO01/76684	10/18/01	WIPO				
	/	EP0937475	8/25/99	Europe				
	/	DE4200595	7/15/93	Germany				X
	/	WO00/29049	5/25/00	WIPO				
	/	WO00/61215	10/19/00	WIPO				
		WO00/48112	8/17/00	WIPO				
		WO00/30705	6/2/00	WIPO				
		EP0763369	3/19/97	Europe				
		DE19920896	9/11/0	Germany				X
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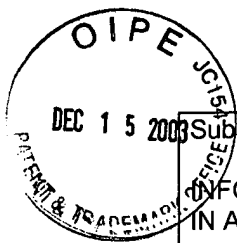
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		5,961,492	10/5/99	Kriesel, et al.				
		6,527,744	3/4/03	Kriesel, et al.				
		6,174,300	1/16/01	Kriesel, et al.				
		4,551,134	11/5/85	Slavik, et al.				
		5,364,342	11/15/94	Beuchat, et al.				
		4,507,115	3/26/85	Kambara, et al.				
		5,178,609	1/12/93	Ishikawa				
		6,190,359	2/20/01	Heruth				
		6,375,638	4/23/02	Nason				
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
		WO99/10040	3/4/99	WIPO			YES	NO
		WO02/26282	4/4/02	WIPO				
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		4,755,173	7/5/88	Konopka et al.				
		4,898,579	2/6/90	Groshong et al.				
		5,109,850	5/5/92	Blanco et al.				
		5,205,819	4/27/93	Ross et al.				
		5,244,463	9/14/93	Cordner, Jr. et al.				
		5,433,710	7/18/95	Van Antwerp et al.				
		5,584,813	12/17/96	Livingston et al.				
		5,637,095	6/10/97	Nason et al.				
		5,660,728	8/26/97	Saaski et al.				
		5,839,467	11/24/98	Saaski et al.				
		5,851,197	12/22/98	Marano et al.				
		5,935,099	8/10/99	Peterson et al.				
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		5,232,439	8/3/93	Campbell et al.				
		5,281,202	1/25/94	Weber et al.				
		5,342,313	8/30/94	Campbell et al.				
		5,514,096	5/7/96	Hiejima				
		5,575,770	11/19/96	Melsky et al.				
		5,665,070	9/9/97	McPhee				
		5,797,881	8/25/98	Gadot				
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EXAMINER				DATE CONSIDERED				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.								



Subst. Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Docket Number (Optional) 59249-160 (INSL-116CN)		Application Number 10/700,913			
				Applicant Flaherty, et al.					
				Filing Date 11/4/2003		Group Art Unit			
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EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
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EXAMINER				DATE CONSIDERED					
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